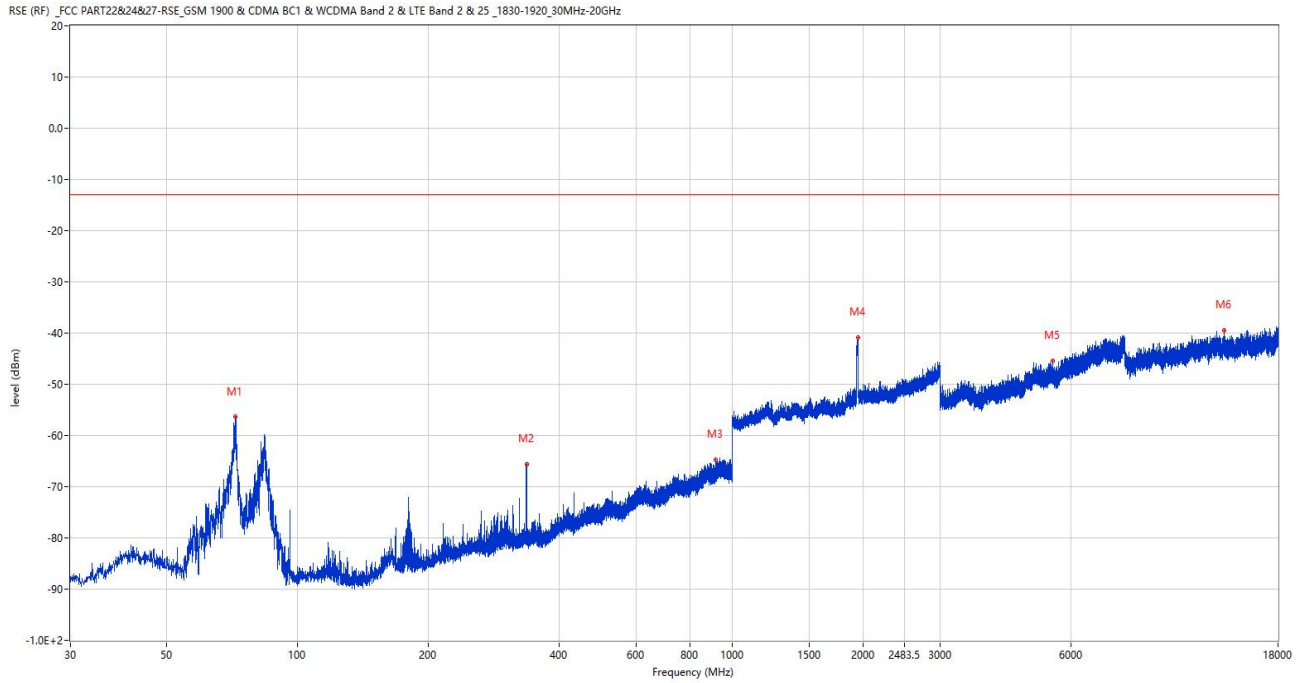


A.7 Field Strength of Spurious Radiation

1. LTE

1.1 LTE Band 2

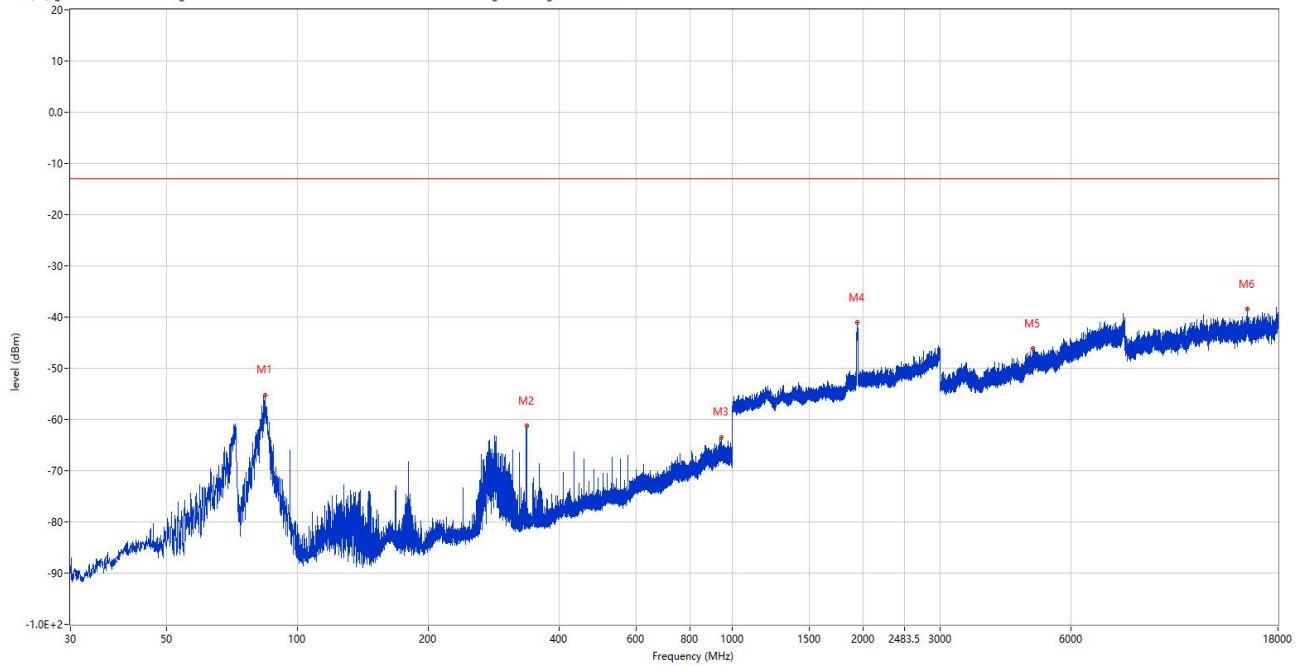
Band:LTE B2,Channel:18700 ,BW20



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
71.952	-56.40	-18.78	-13.0	43.40	241.00	Vertical	Horizontal	Pass
335.841	-65.61	-10.34	-13.0	52.61	0.00	Vertical	Horizontal	Pass
916.240	-64.69	2.63	-13.0	51.69	0.00	Vertical	Horizontal	Pass
1948.100	-40.81	1.92	-13.0	27.81	360.00	Vertical	Horizontal	N/A
5445.750	-45.52	9.86	-13.0	32.52	248.00	Vertical	Horizontal	Pass
13541.000	-39.54	16.63	-13.0	26.54	149.00	Vertical	Horizontal	Pass

Band:LTE B2,Channel:18700 ,BW20

RSE (RF) _FCC PART22&24&27-RSE_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz

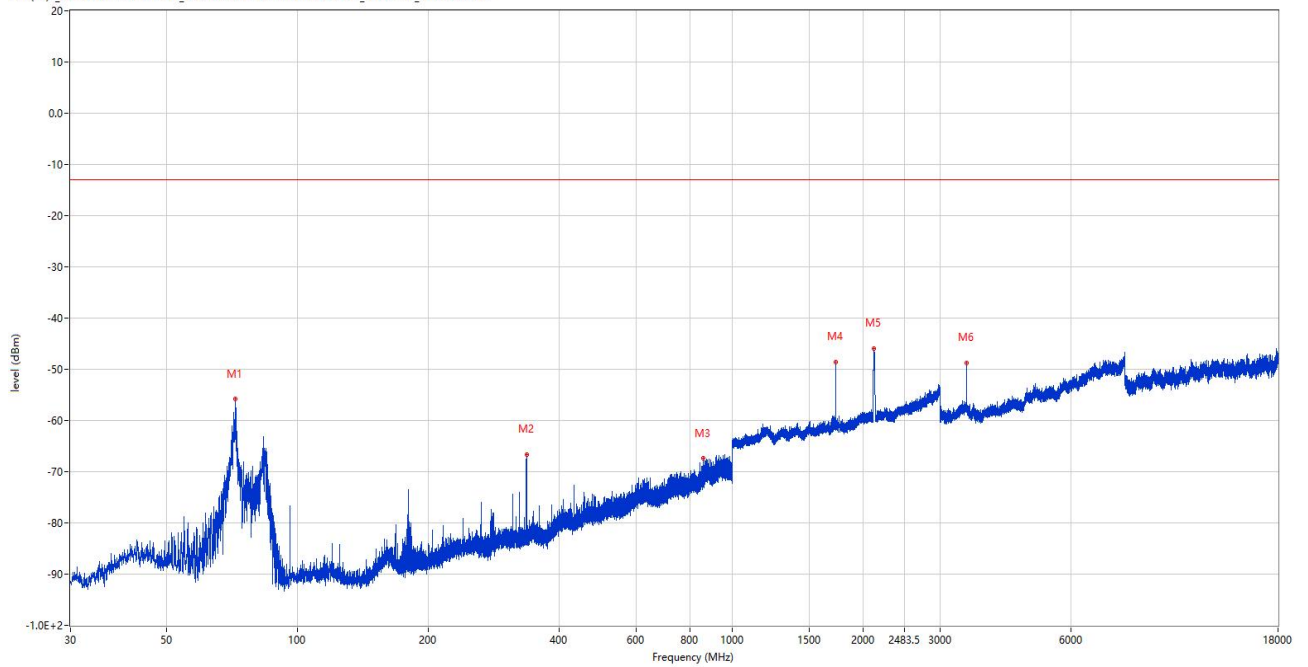


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.077	-55.20	-19.23	-13.0	42.20	54.00	Horizontal	Horizontal	Pass
335.841	-61.25	-10.34	-13.0	48.25	168.00	Horizontal	Horizontal	Pass
944.904	-63.58	3.55	-13.0	50.58	42.00	Horizontal	Horizontal	Pass
1937.600	-41.08	1.96	-13.0	28.08	347.00	Horizontal	Horizontal	N/A
4912.750	-46.17	9.29	-13.0	33.17	145.00	Horizontal	Horizontal	Pass
15273.000	-38.48	17.68	-13.0	25.48	326.00	Horizontal	Horizontal	Pass

1.2 LTE Band 4

Band:LTE B4,Channel:20050,BW20

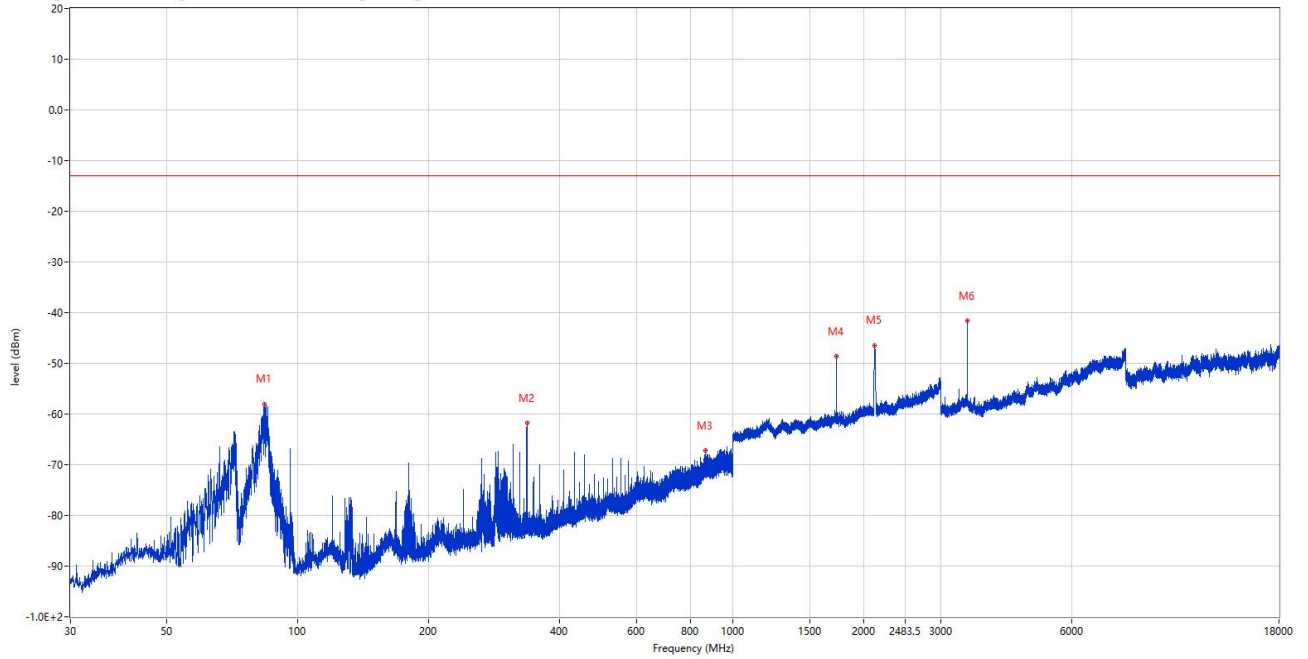
RSE (RF) _FCC PART22&24&27-RSE_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
71.952	-55.80	-18.78	-13.0	42.80	271.00	Vertical	Horizontal	Pass
335.841	-66.61	-10.34	-13.0	53.61	246.00	Vertical	Horizontal	Pass
856.974	-67.42	1.67	-13.0	54.42	198.00	Vertical	Horizontal	Pass
1728.800	-48.52	0.97	-13.0	35.52	258.00	Vertical	Horizontal	N/A
2113.700	-45.91	2.40	-13.0	32.91	334.00	Vertical	Horizontal	N/A
3458.000	-48.73	6.98	-13.0	35.73	8.00	Vertical	Horizontal	Pass

Band:LTE B4,Channel:20050,BW20

RSE (RF) _FCC PART22&24&27-RSE_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz

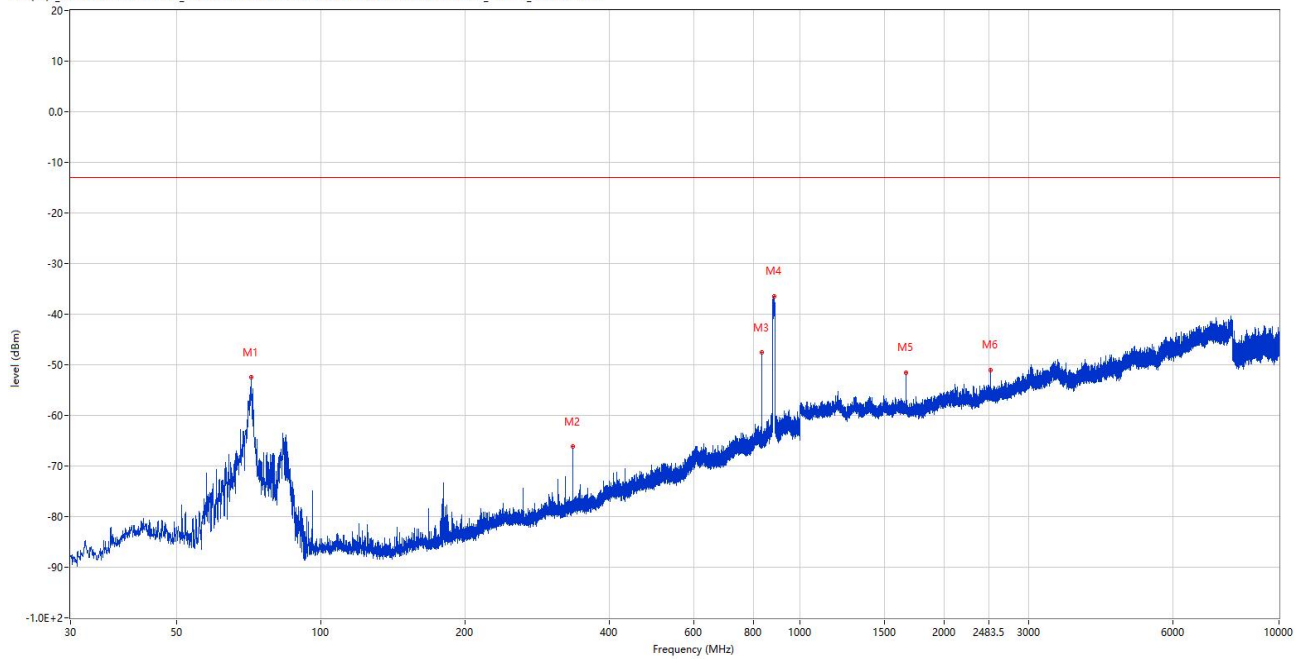


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.786	-58.00	-19.29	-13.0	45.00	0.00	Horizontal	Horizontal	Pass
335.841	-61.78	-10.34	-13.0	48.78	182.00	Horizontal	Horizontal	Pass
863.570	-67.25	2.04	-13.0	54.25	133.00	Horizontal	Horizontal	Pass
1728.700	-48.64	0.97	-13.0	35.64	346.00	Horizontal	Horizontal	N/A
2113.500	-46.44	2.40	-13.0	33.44	277.00	Horizontal	Horizontal	N/A
3457.750	-44.22	6.99	-13.0	31.22	32.00	Horizontal	Horizontal	Pass

1.3 LTE Band 5

Band:LTE B5,Channel:20525,BW10

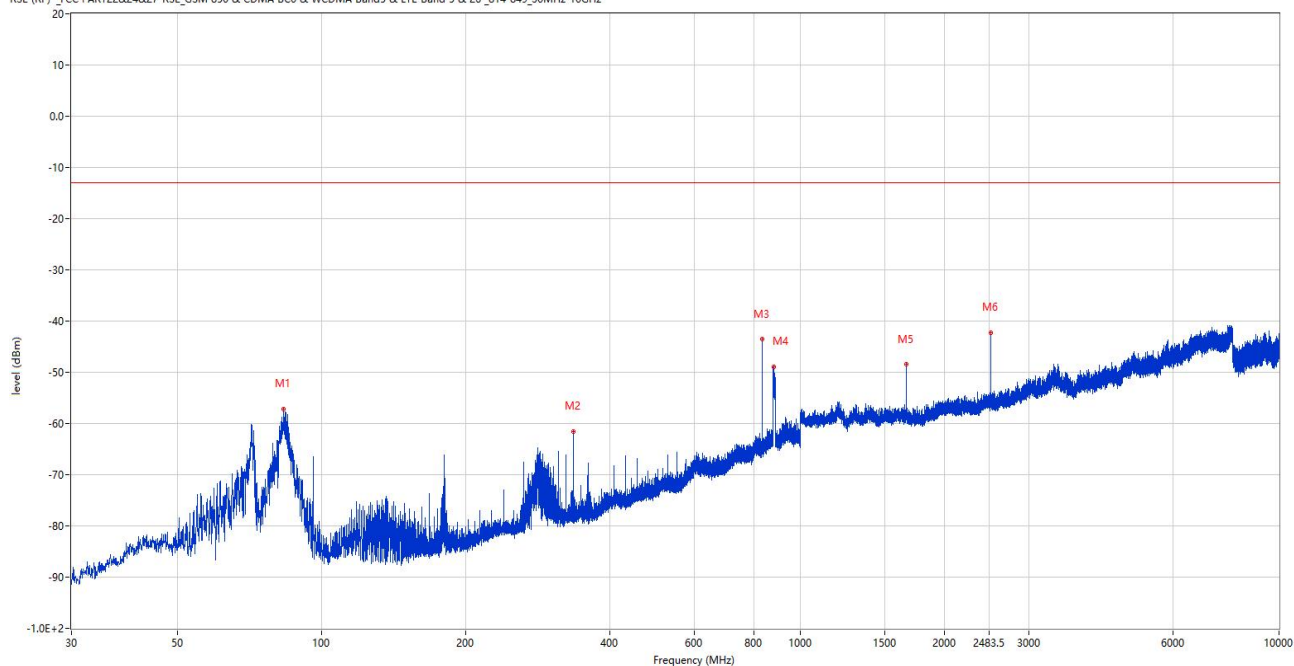
RSE (RF) _FCC PART22&24&27-RSE_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
71.516	-52.52	-17.53	-13.0	39.52	211.00	Vertical	Horizontal	Pass
335.890	-66.14	-7.50	-13.0	53.14	235.00	Vertical	Horizontal	Pass
832.190	-47.58	5.42	-13.0	34.58	187.00	Vertical	Horizontal	N/A
884.279	-36.42	6.84	-13.0	23.42	198.00	Vertical	Horizontal	N/A
1664.200	-51.61	-4.05	-13.0	38.61	33.00	Vertical	Horizontal	Pass
2496.300	-51.00	-0.33	-13.0	38.00	340.00	Vertical	Horizontal	Pass

Band:LTE B5,Channel:20525,BW10

RSE (RF) _FCC PART22&24&27-RSE_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz

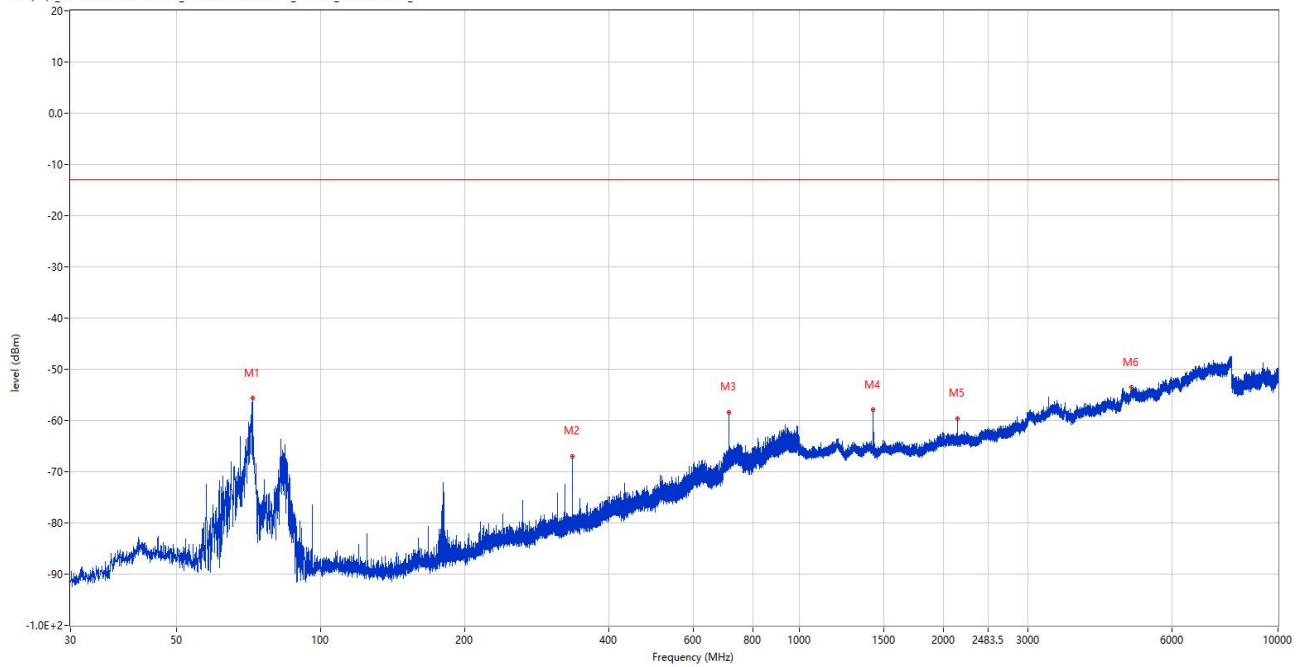


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.204	-57.19	-18.18	-13.0	44.19	350.00	Horizontal	Horizontal	Pass
335.841	-61.50	-7.50	-13.0	48.50	192.00	Horizontal	Horizontal	Pass
832.142	-43.51	5.42	-13.0	30.51	192.00	Horizontal	Horizontal	N/A
879.623	-48.92	7.00	-13.0	35.92	204.00	Horizontal	Horizontal	N/A
1664.200	-48.47	-4.05	-13.0	35.47	341.00	Horizontal	Horizontal	Pass
2496.200	-42.26	-0.33	-13.0	29.26	228.00	Horizontal	Horizontal	Pass

1.4 LTE Band 12

Band:LTE B12,Channel:23155,BW5

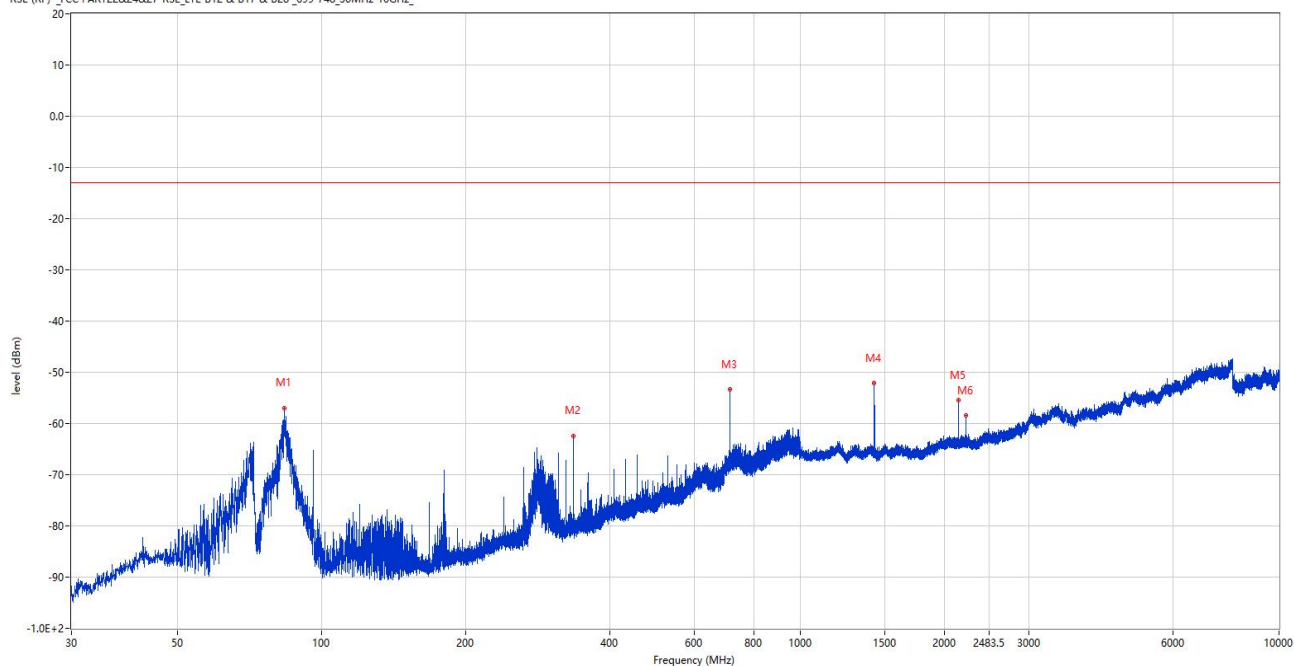
RSE (RF) _FCC PART22&24&27-RSE_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
71.952	-55.68	-17.45	-13.0	42.68	262.00	Vertical	Horizontal	Pass
335.841	-67.03	-7.08	-13.0	54.03	256.00	Vertical	Horizontal	Pass
713.656	-58.40	5.49	-13.0	45.40	233.00	Vertical	Horizontal	N/A
1427.000	-57.87	-4.07	-13.0	44.87	255.00	Vertical	Horizontal	Pass
2141.200	-59.62	-2.24	-13.0	46.62	267.00	Vertical	Horizontal	Pass
4931.500	-53.51	9.72	-13.0	40.51	359.00	Vertical	Horizontal	Pass

Band:LTE B12,Channel:23155,BW5

RSE (RF) _FCC PART22&24&27-RSE_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_

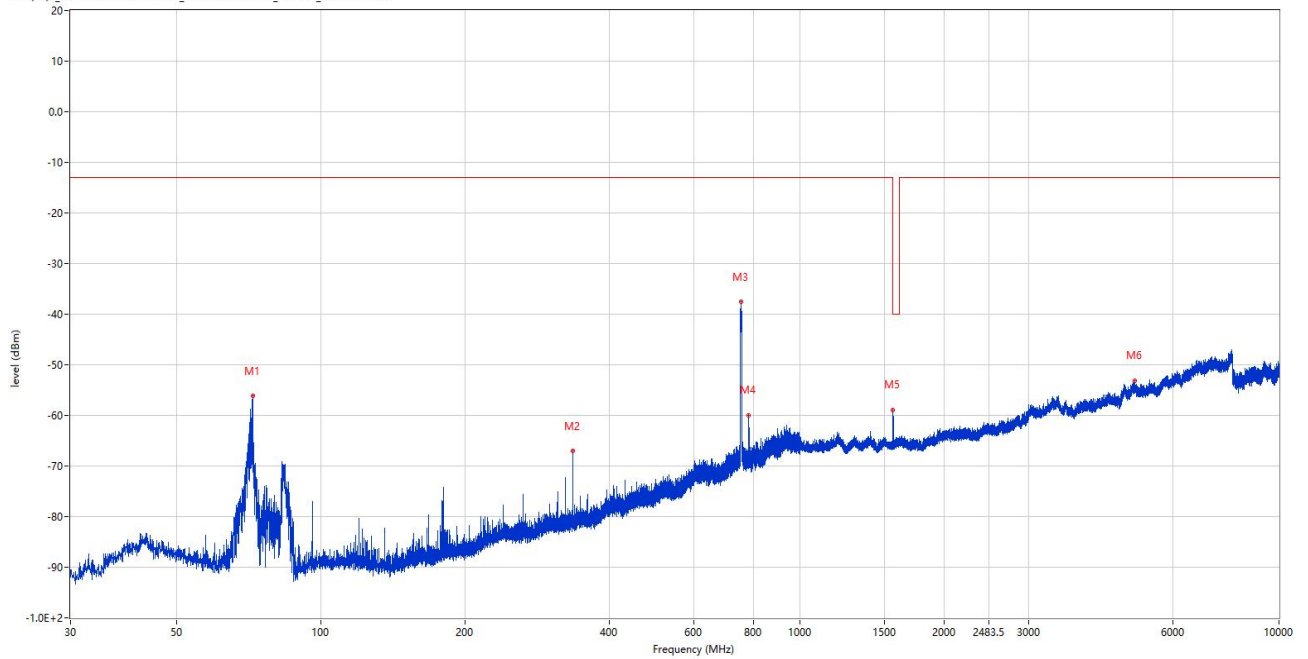


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.398	-56.97	-17.88	-13.0	43.97	23.00	Horizontal	Horizontal	Pass
335.841	-62.48	-7.08	-13.0	49.48	174.00	Horizontal	Horizontal	Pass
713.607	-53.37	5.49	-13.0	40.37	114.00	Horizontal	Horizontal	N/A
1427.700	-52.13	-4.11	-13.0	39.13	243.00	Horizontal	Horizontal	Pass
2140.800	-55.46	-2.24	-13.0	42.46	217.00	Horizontal	Horizontal	Pass
2221.600	-58.48	-1.30	-13.0	45.48	360.00	Horizontal	Horizontal	Pass

1.5 LTE Band 13

Band:LTE B13,Channel:23255,BW5

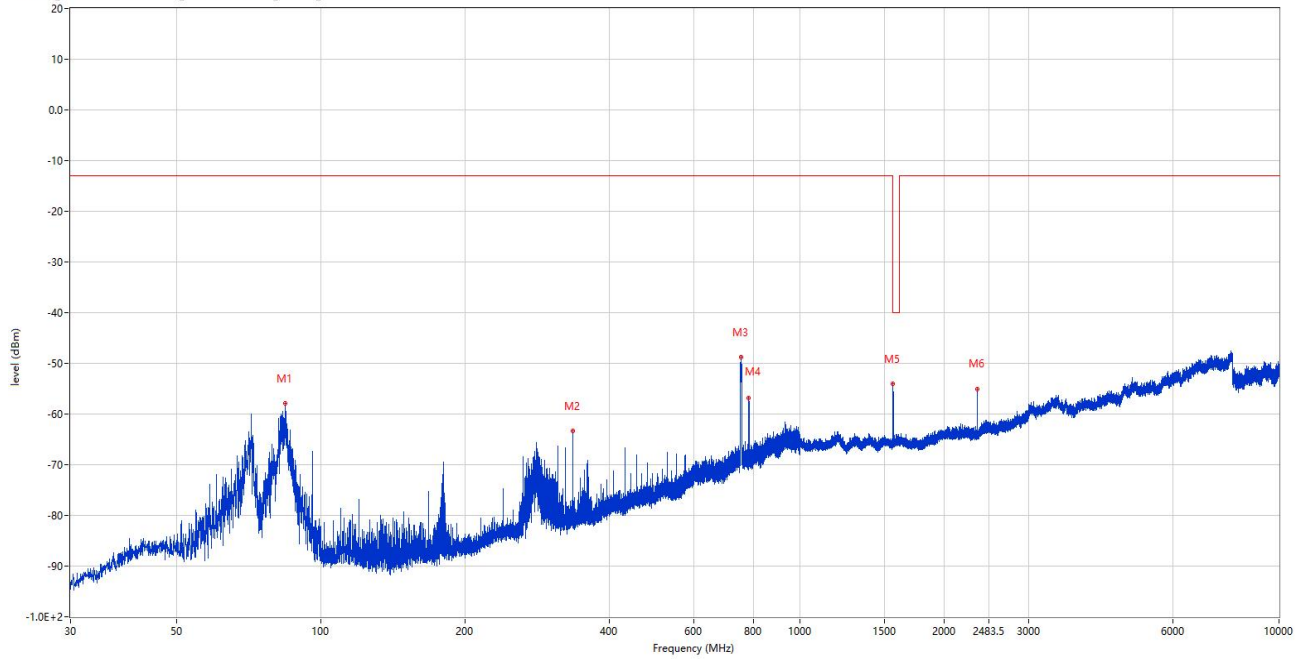
RSE (RF) _FCC PART22&24&27-RSE_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
71.952	-56.14	-17.71	-13.0	43.14	273.00	Vertical	Horizontal	Pass
335.841	-67.05	-7.61	-13.0	54.05	252.00	Vertical	Horizontal	Pass
752.553	-37.61	4.27	-13.0	24.61	161.00	Vertical	Horizontal	N/A
782.235	-60.05	4.35	-13.0	47.05	197.00	Vertical	Horizontal	N/A
1564.700	-59.02	-4.00	-40.0	19.02	217.00	Vertical	Horizontal	Pass
4998.750	-53.10	10.00	-13.0	40.10	247.00	Vertical	Horizontal	Pass

Band:LTE B13,Channel:23255,BW5

RSE (RF) _FCC PART22&24&27-RSE_LTE Band 13 & 14 _777-803_30MHz-10GHz

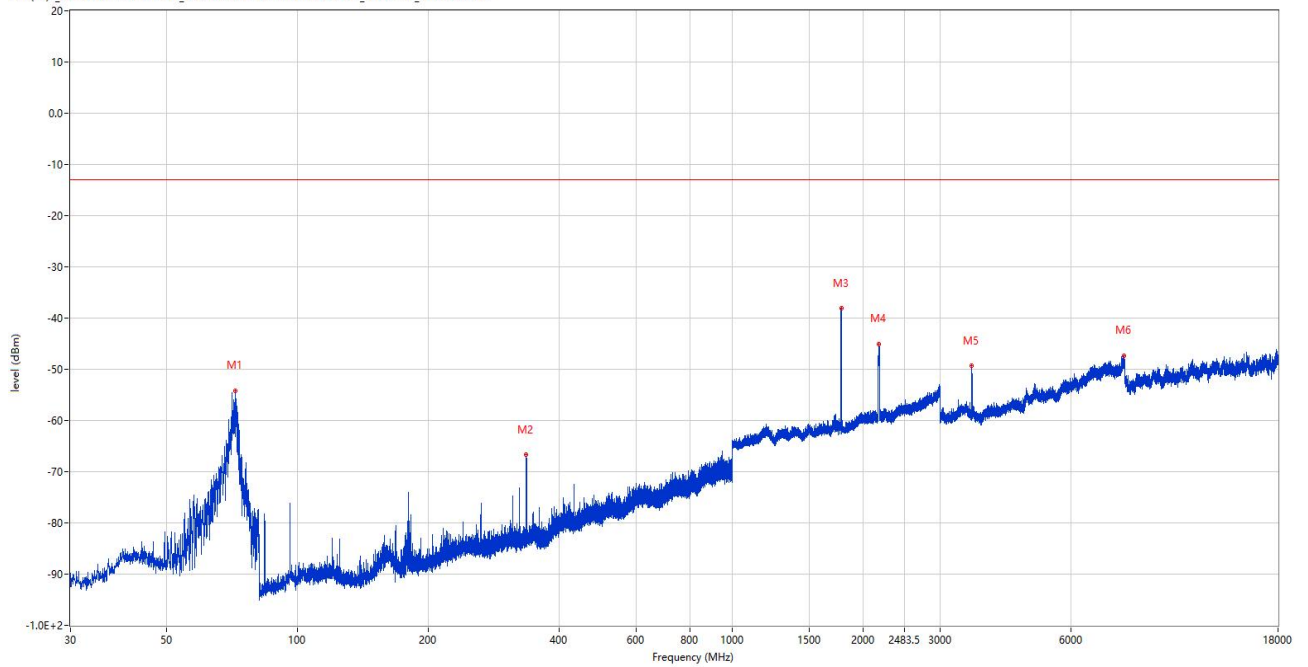


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.029	-57.94	-17.98	-13.0	44.94	0.00	Horizontal	Horizontal	Pass
335.793	-63.35	-7.61	-13.0	50.35	192.00	Horizontal	Horizontal	Pass
751.922	-48.83	4.14	-13.0	35.83	82.00	Horizontal	Horizontal	N/A
782.284	-56.77	4.35	-13.0	43.77	123.00	Horizontal	Horizontal	N/A
1564.600	-54.06	-4.00	-40.0	14.06	254.00	Horizontal	Horizontal	Pass
2347.500	-55.06	-0.87	-13.0	42.06	208.00	Horizontal	Horizontal	Pass

1.6 LTE Band 66

Band:LTE B66,Channel:132572,BW20

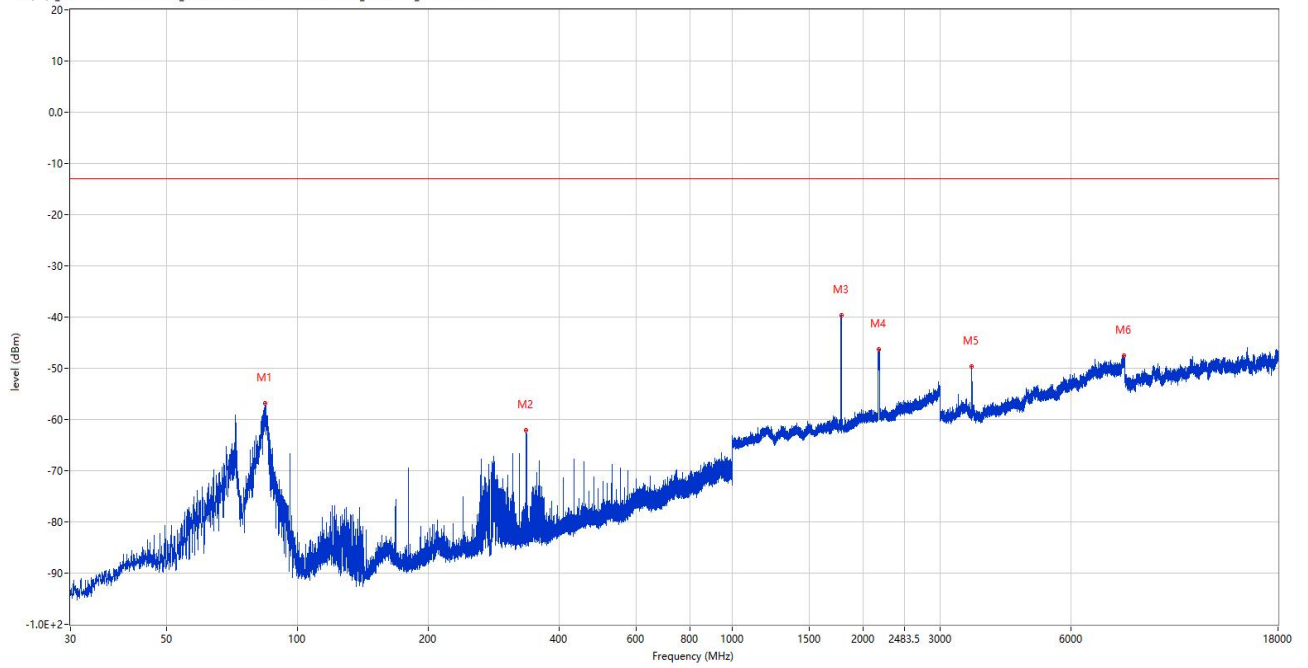
RSE (RF) _FCC PART22&24&27-RSE_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
71.904	-54.14	-18.76	-13.0	41.14	254.00	Vertical	Horizontal	Pass
335.793	-66.74	-10.34	-13.0	53.74	230.00	Vertical	Horizontal	Pass
1779.000	-38.11	0.75	-13.0	25.11	236.00	Vertical	Horizontal	N/A
2176.200	-45.01	2.69	-13.0	32.01	334.00	Vertical	Horizontal	N/A
3557.750	-49.35	5.05	-13.0	36.35	0.00	Vertical	Horizontal	Pass
7957.500	-47.29	15.96	-13.0	34.29	358.00	Vertical	Horizontal	Pass

Band:LTE B66,Channel:132572,BW20

RSE (RF) _FCC PART22&24&27-RSE_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.077	-56.77	-19.23	-13.0	43.77	34.00	Horizontal	Horizontal	Pass
335.793	-62.06	-10.34	-13.0	49.06	181.00	Horizontal	Horizontal	Pass
1778.900	-39.70	0.75	-13.0	26.70	341.00	Horizontal	Horizontal	N/A
2176.400	-46.30	2.70	-13.0	33.30	276.00	Horizontal	Horizontal	N/A
3557.750	-49.69	5.05	-13.0	36.69	197.00	Horizontal	Horizontal	Pass
7955.500	-47.49	15.93	-13.0	34.49	357.00	Horizontal	Horizontal	Pass

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